

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--|------------------|---------|---------------------|
| S1    | 7     | ((("7155400") or ("6850895") or ("20030130820") or ("20020133389") or ("7181413") or ("5918207") or ("20020052773")).PN.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR               | OFF     | 2008/11/20<br>15:39 |
| S2    | 8     | ((("20030130820") or ("20020133389") or ("7181413") or ("5918207") or ("20020052773") or ("5737728") or ("6578005") or ("20040088177")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR               | OFF     | 2008/12/02<br>12:58 |
| S3    | 4     | S2 and (train\$4 same date)   | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>12:59 |
| S4    | 2207  | (train\$4 with date)  | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>13:00 |
| S5    | 170   | S4 same (worker technician employee)  | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>13:00 |
| S6    | 34    | S5 same (finish complete \$4)   | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>13:00 |
| S7    | 4     | S5 same (recruit hire use)  | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>13:35 |
| S8    | 42    | S5 same (finish complete \$4 end)   | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>14:02 |
| S9    | 22490 | (worker employee technician) same (stored database)   | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>14:03 |
| S10   | 8     | S9 same S6  | US-PGPUB;<br>USPAT;<br>IBM_TDB           | OR               | ON      | 2008/12/02<br>14:03 |
| S11   | 1     | ("7155400").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR               | OFF     | 2008/12/02<br>14:39 |

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| S12 | 1     | ("6850895").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB             | OR | OFF | 2008/12/02<br>15:26 |
| S13 | 2430  | (train\$4 with date)   | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S14 | 193   | S13 same (worker technician employee)                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S15 | 39    | S14 same (finish complete \$4)   | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S16 | 4     | S14 same (recruit hire use)  | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S17 | 49    | S14 same (finish complete \$4 end)                                     | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S18 | 24801 | (worker employee technician) same (stored database)                    | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S19 | 10    | S18 same S15   | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2009/08/11<br>12:53 |
| S20 | 2     | ("20040128189").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>13:22 |
| S21 | 1     | S20 and "end date"   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:41 |
| S22 | 2     | S20 and "extracting"   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:44 |
| S23 | 2     | S20 and extract\$6   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:45 |
| S24 | 1     | S20 and extract\$6 same ((second other another different) with worker) | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:48 |
| S25 | 1     | S20 and extract\$6 same (worker with train\$6)                         | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:49 |

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| S26 | 1     | S20 and extract\$6 same (worker same "end date")  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:50 |
| S27 | 1     | S20 and extract\$6 same (skill same "end date")   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>13:51 |
| S28 | 1     | S20 and ("delivery rank")   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/04/27<br>14:10 |
| S29 | 2     | ("20040128189").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/19<br>15:47 |
| S30 | 1     | S29 and (worker same "end date")  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/05/19<br>15:47 |
| S31 | 2729  | (train\$4 with date)  | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2010/05/20<br>12:21 |
| S32 | 220   | S31 same (worker technician employee)   | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2010/05/20<br>12:21 |
| S33 | 46    | S32 same (finish complete \$4)  | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2010/05/20<br>12:21 |
| S34 | 27512 | (worker employee technician) same (stored database)                                       | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2010/05/20<br>12:21 |
| S35 | 10    | S34 same S33  | US-PGPUB;<br>USPAT;<br>IBM_TDB                       | OR | ON  | 2010/05/20<br>12:21 |
| S36 | 1367  | (determining extracting finding searching) with (information data) with (worker employee) | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/05/20<br>12:22 |
| S37 | 174   | S36 same (alternate different skill)  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2010/05/20<br>12:22 |

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| S38 | 44   | ("20020128892"  <br>"20030187723"  <br>"5181162"   "5185780"  <br>"5325292"   "5557515"  <br>"5581691"   "5594791"  <br>"5644619"   "5671360"  <br>"5721913"   "5737494"  <br>"5825869"   "5836011"  <br>"5920846"   "5950169"  <br>"5987302"   "6002760"  <br>"6023572"   "6038544"  <br>"6049599"   "6070142"  <br>"6088679"   "6101545"  <br>"6115693"   "6128646"  <br>"6134530"   "6138104"  <br>"6178239"   "6185292"  <br>"6236977"   "6247128"  <br>"6275812"   "6453038"  <br>"6519571"   "6539409"  <br>"6601234"   "6732079"  <br>"6859523"   "6920495"  <br>"6938048").PN. OR<br>("7155400").URPN. | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/04<br>17:37 |
| S39 | 2162 | (extract\$5 receiv\$5 find\$5<br>match\$5) with (worker<br>employee technician staff)<br>with (skill train\$5 ability<br>knowledge)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB   | OR | ON | 2011/01/06<br>11:46 |
| S40 | 4240 | (extract\$5 receiv\$5 find\$5<br>match\$5 determin\$5<br>search\$5) with (worker<br>employee technician staff)<br>with (skill train\$5 ability<br>knowledge)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB   | OR | ON | 2011/01/06<br>11:47 |
| S41 | 843  | S40 same (job task "work<br>order")  | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB   | OR | ON | 2011/01/06<br>11:48 |
| S42 | 388  | S41 and ((second other<br>another different<br>alternate) with (worker<br>employee technician<br>staff ))  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/06<br>11:49 |
| S43 | 110  | S41 same ((second other<br>another different<br>alternate) with (worker<br>employee technician<br>staff ))   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/06<br>11:49 |
| S44 | 71   | ("4937743").PN. OR<br>("5117353").URPN.  | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/06<br>11:50 |

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| S45 | 101 | S41 same ((second another different alternate) with (worker employee technician staff ))   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/06<br>11:52 |
| S46 | 43  | S41 same ((second another different alternate) near3 (worker employee technician staff ))  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/06<br>11:52 |
| S47 | 166 | haq.in.  | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/06<br>12:53 |
| S48 | 123 | ("4650426"   "4671772"   "4700297"   "4937743"   "5117353"   "5164897"   "5197004"   "5206903"   "5325292"   "5416694"   "5963911"   "5978767"   "6007340").PN. OR ("6275812").URPN. | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/06<br>12:54 |
| S49 | 123 | ("4650426"   "4671772"   "4700297"   "4937743"   "5117353"   "5164897"   "5197004"   "5206903"   "5325292"   "5416694"   "5963911"   "5978767"   "6007340").PN. OR ("6275812").URPN. | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/10<br>14:39 |
| S50 | 142 | ("4937743").PN. OR ("5164897").URPN.   | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/10<br>14:40 |
| S51 | 882 | hack.in.   | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/10<br>14:44 |
| S52 | 180 | S51 and (skills training employee)   | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/10<br>14:44 |
| S53 | 14  | ("5164897"   "5326270"   "5551880"   "5832497"   "5918207"   "5978768"   "6272467"   "6275812"   "6289340"   "6370510"   "6385620"   "6571334").PN. OR ("7502748").URPN.             | US-PGPUB;<br>USPAT; USOCR                  | OR | ON | 2011/01/10<br>14:48 |
| S54 | 251 | S49 S50 S53  | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB   | OR | ON | 2011/01/10<br>15:47 |
| S55 | 16  | S54 and (extract\$6 retriev \$5 search\$5 find\$5 generat\$5 show\$5) same ((worker employee technician) with train\$6)  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/10<br>15:49 |

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| S56 | 68  | S54 and (extract\$6 retriev<br>\$5 search\$5 find\$5<br>generat\$5 show\$5) same<br>((worker employee<br>technician) with (job<br>project task work "work<br>order"))  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/01/10<br>15:51 |
| S57 | 11  | S56 and S55  | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB   | OR | ON  | 2011/01/10<br>15:51 |
| S58 | 124 | ("4650426"   "4671772"  <br>"4700297"   "4937743"  <br>"5117353"   "5164897"  <br>"5197004"   "5206903"  <br>"5325292"   "5416694"  <br>"5963911"   "5978767"  <br>"6007340").PN. OR<br>("6275812").URPN.  | US-PGPUB;<br>USPAT; USOCR                  | OR | ON  | 2011/01/12<br>11:43 |
| S59 | 44  | ("20020128892"  <br>"20030187723"  <br>"5181162"   "5185780"  <br>"5325292"   "5557515"  <br>"5581691"   "5594791"  <br>"5644619"   "5671360"  <br>"5721913"   "5737494"  <br>"5825869"   "5836011"  <br>"5920846"   "5950169"  <br>"5987302"   "6002760"  <br>"6023572"   "6038544"  <br>"6049599"   "6070142"  <br>"6088679"   "6101545"  <br>"6115693"   "6128646"  <br>"6134530"   "6138104"  <br>"6178239"   "6185292"  <br>"6236977"   "6247128"  <br>"6275812"   "6453038"  <br>"6519571"   "6539409"  <br>"6601234"   "6732079"  <br>"6859523"   "6920495"  <br>"6938048").PN. OR<br>("7155400").URPN. | US-PGPUB;<br>USPAT; USOCR                  | OR | ON  | 2011/01/12<br>11:46 |
| S60 | 1   | ("5117353").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO  | OR | OFF | 2011/01/12<br>11:51 |
| S61 | 71  | ("4937743").PN. OR<br>("5117353").URPN.  | US-PGPUB;<br>USPAT; USOCR                  | OR | ON  | 2011/01/12<br>11:51 |
| S62 | 37  | S61 and train\$5   | US-PGPUB;<br>USPAT; USOCR                  | OR | ON  | 2011/01/12<br>12:10 |
| S63 | 269 | stor\$5 with train\$5 with<br>((completion near date)<br>"end date" date)  | US-PGPUB;<br>USPAT; USOCR                  | OR | ON  | 2011/01/12<br>13:13 |

## **EAST Search History (I nterference)**

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**1/ 12/ 2011 5:26:53 PM**

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